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COST ESTIMATE ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 1 - System 4 - Design Development

Labor	Hours	Rate	Amount	
Engineers		•	•	25X1
Technicians				
Designers and Draftsmen				
Writers and Illustrators				
Assemblers				
Overhead Expense at				
Direct Charges				
Purchased Parts				
Fabricated Parts				
Reproduction				25X1
General and Administrativ Expense at 25X	re 1			25/1
TOTAL ESTIMATED COS	т			

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COST ESTIMATE (Continued)

ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 2 - System 4 - Field Modification Kits/or In-Plant Modification

Labor	Hours	Rate	Amount	
Technicians				25X1
Assemblers				
Overhead Expense at	5X1			
Direct Charges				
Purchased Parts				
Fabricated Parts				
Packaging				25.
				25X
General And Administr Expense at	ative 25X1			
TOTAL ESTIMATED CO	ST PER KIT			
TOTAL ESTIMATED C	OST FOR TW	O (2) KITS		

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE ''M'' RACK

Item 3 - System 4 - Modification of Production Models

Labor	Hours	Rate	Amount		
Technicians		· ·		25X1	
Assemblers					
Overhead Expense at	1				
Direct Charges					
Purchased Parts					
Fabricated Parts					
				25X	(1
General and Administrat Expense at	ive 5X1				
TOTAL ESTIMATED CO	ST PER SY	STEM			
TOTAL ESTIMATED CO	ST FOR FI	VE (5) SYS	TEMS		

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 4 - "M" Rack - Design Development and Modification of Two (2) Prototypes

•					
Labor	Hours	Rate	Amount		
Engineers				25X1	
Technicians				e.	
Designers and Draftsmen					
Writers and Illustrators					
25X1					
Overhead Expense at					
Direct Charges					
Purchased Parts					
Reproduction					
				<u> </u>	
					25X1
General and Administrative Expense at 25X					
TOTAL ESTIMATED COST	٦			· · ·	

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 5 - "M" Rack - Retrofit of Engineering Model

Labor	Hours	Rate	Amount	
Engineers				25X1
Technicians				
Overhead Expense at	1			
Direct Charges				
Purchased Parts				
Packaging				
				0574
				25X1
General and Administrat Expense at 25	tive 5X1			
TOTAL ESTIMATED CO	ST:			

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 6 - "M" Rack - Field Modification of Engineering Model

Labor	Hours	Rate	Amount		
Engineers				25X1	
Technicians					
25X1					
Overhead Expense at					
Direct Charges					
Purchased Parts					
Packaging					
					25X1
General and Administrativ Expense at 25X					
TOTAL ESTIMATED COST	Γ	•			

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

<u>Item 7 - System 4 Test Set - Design Development</u>

Labor	Hours	Rate	Amount		
Engineers				25X1	
Technicians					
Designers and Draftsmen					
25X1					
Overhead Expense at					
Direct Charges					
Purchased Parts					
				25X	1
General and Administrative Expense at 25X					
TOTAL ESTIMATED COS	т				

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 8 - System 4 Test Set - Field Modification Kit

Labor	Hours	Rate	Amount		
Technicians				25X1	
Assemblers					
. 25X1					
Overhead Expense at			-		
Direct Charges					
Purchased Parts					
Packaging					
					25X1
General and Administrative Expense at 25%					
TOTAL ESTIMATED COS	т				

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COST ESTIMATE (Continued) ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

Item 9 - System 4 Test Set - Modification of Production Models

Labor	Hours	Rate	Amount	
Technicians				25X1
Assemblers				
25X Overhead Expense at	<1 ,			
Direct Charges				
Purchased Parts				25X1
General and Administrat Expense at2	ive 5X1			
TOTAL ESTIMATED CO	ST PER TE	ST SET		
TOTAL ESTIMATEC CO	ST FOR TH	IREE (3) T	EST SETS	
Item 10 - Instruction Guio	les (Include	d in Cost o	f Items 1 and 4)	
TOTAL ESTIMATED CO	ST OF MOI	DIFICATION	1 S	
FEE AT 25X1				
TOTAL ESTIMATED CO	ST INCLUD	ING FEE	·	

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STATEMENT OF WORK ADDITION OF RIGHT-LEFT SWITCHING TO SYSTEM 4 AND THE "M" RACK

The Contractor proposes to provide the necessary engineering, labor, facilities, and material to perform the following work:

<u>Item</u>	Description
1	Design and develop provisions for antenna switching of Electronic Reconnaissance System Number Four (System 4) Bands 1A and 1B receiving equipments as described in CMCC Doc. No. 1133X5.48 dated 30 October 1957.
2	Fabricate, test, package, and deliver for field installation into System 4, No. 101 and 102, two (2) field modification kits containing the provisions referenced in Item 1, or modify at Contractor's plant, if return is contemplated.
3	Incorporate the changes referenced in Item 1 into System 4 production models No. 103 through 107.
4	Design, develop, and incorporate into the basic design of two (2) prototype Auxiliary Data Display ("M" Rack), 14 Channel Data Reduction Equipments, provision for handling the binary information providing right-left indication for Bands 1A and 1B, as described in CMCC Doc. No. 1133X5.48, dated 30 October 1957.
5	Retrofit into one (1) engineering model of the "M" Rack the provisions referenced in Item 4, upon their return by the Customer to the Contractor's plant.
6	Fabricate, test, package and deliver one (1) field modification kit containing the provisions referenced in Item 4. This kit shall be installed, in the field, by the Contractor in one (1) engineering model of the "M" Rack.

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